

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	6	l3 and (L-ascorb\$4)	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/09 12:29
L3	33	((US-20040058054-\$ or US-20040058045-\$ or US-20040166227-\$ or US-20040058046-\$ or US-20020015759-\$ or US-20040126469-\$ or US-20050037108-\$ or US-20040224066-\$ or US-20050064084-\$ or US-20060194743-\$).did. or (US-7037540-\$ or US-7267834-\$ or US-5045335-\$ or US-5126153-\$ or US-5389389-\$ or US-4140801-\$ or US-4272554-\$ or US-4889733-\$ or US-4084008-\$ or US-6706298-\$ or US-5447734-\$ or US-4889730-\$ or US-6599547-\$ or US-6696095-\$ or US-6692782-\$ or US-3934040-\$ or US-5750165-\$ or US-5925395-\$).did. or (US-2448152-\$ or US-3782973-\$ or US-3594187-\$ or US-2681285-\$ or US-2676889-\$).did.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/09 12:29
L2	3	(L-ascorb\$4) same potatoes same (acrylamide brown\$4)	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/09 12:24
L1	22	(L-ascorb\$4) with potatoes	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/09 12:23
S118	88	S117 and (try\$3 fried)	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/09 11:04
S117	122	S116 and (potato\$2)	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/09 11:04
S116	256	S115 and "426".clas.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/09 11:04
S115	16955	((ascorb\$4 l-ascorb\$4) with (chelate\$4))	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/09 11:04
S114	12	S111 and ((citric) same (brown\$3))	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/09 10:50
S113	19	S111 and ((citric))	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/09 10:50
S112	3	S111 and ((acrylamide asparagine) same (citric))	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/09 10:49
S111	33	((US-20040058054-\$ or US-20040058045-\$ or US-20040166227-\$ or US-20040058046-\$ or US-20020015759-\$ or US-20040126469-\$ or US-20050037108-\$ or US-20040224066-\$ or US-20050064084-\$ or US-20060194743-\$).did. or (US-7037540-\$ or US-7267834-\$ or US-5045335-\$ or US-5126153-\$ or US-5389389-\$ or US-4140801-\$ or US-4272554-\$ or US-4889733-\$ or US-4084008-\$ or US-6706298-\$ or US-5447734-\$ or US-4889730-\$ or US-6599547-\$ or US-6696095-\$ or US-6692782-\$ or US-3934040-\$ or US-5750165-\$ or US-5925395-\$).did. or (US-2448152-\$ or US-3782973-\$ or US-3594187-\$ or US-2681285-\$ or US-2676889-\$).did.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/09 10:48
S110	2	10/247504 app.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/08 14:34
S109	1	11/344992 app.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/08 14:32
S108	1	"3934040".pn.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/08 13:47
S107	2	10/247504 app.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/08 12:25
S106	2	10/372738 app.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/08 12:24

S105	1	10/372154.app.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/08 12:24
S104	66	S103 and (potato\$2) and (fry\$3 fried)	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/08 12:19
S103	300	S102 and "426".class.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/08 12:18
S102	5710	(acrylamide\$1 asparagine browning maillard) same (ascorb\$3)	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/08 12:18
S101	1056	S100 and "426".class.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/08 12:18
S100	27915	(acrylamide\$1 asparagine browning maillard) and (ascorb\$3)	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/08 12:18
S99	6	S98 and (ascorb\$3)	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/08 12:17
S98	19	(US-20040058054-\$ or US-20040058045-\$ or US-20040166227-\$ or US-20040058046-\$ or US-20020015759-\$ or US-20040126469-\$ or US-20050037108-\$ or US-20040224066-\$ or US-20050064084-\$).d.id. or (US-7037540-\$ or US-7267834-\$ or US-5045335-\$ or US-5126153-\$ or US-5389389-\$ or US-4140801-\$ or US-4272554-\$ or US-4889733-\$).d.id. or (US-2448152-\$ or US-3782973-\$).d.id.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/08 12:16
S97	1	11/344992.app.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/06 18:12
S96	2	10/247504.app.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/06 18:11
S95	2	"2448152".pn.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/06 16:42
S94	9	S85 and (dough\$1 same sheet\$4 same cut\$4)	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/06 13:54
S93	10	S85 and (sheet\$4 same cut\$4)	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/06 13:53
S92	4	S85 and (pretzel same dough)	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/06 13:51
S91	7	S85 and (pretzel and dough)	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/06 13:51
S90	1	S88 and (pretzel and dough)	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/06 13:50
S89	0	S88 and (pretzel same dough)	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/06 13:50
S88	1	"20020015759"	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/06 13:49
S87	13	S85 and (corn same (chip\$1))	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/06 13:42
S86	13	S85 and (corn same (chip dough))	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/06 13:40
S85	19	(US-20040058054-\$ or US-20040058045-\$ or US-20040166227-\$ or US-20040058046-\$ or US-20020015759-\$ or US-20040126469-\$ or US-20050037108-\$ or US-20040224066-\$ or US-20050064084-\$).d.id. or (US-7037540-\$ or US-7267834-\$ or US-5045335-\$ or US-5126153-\$ or US-5389389-\$ or US-4140801-\$ or US-4272554-\$ or US-4889733-\$).d.id. or (US-2448152-\$ or US-3782973-\$).d.id.	US-PGRUB; USPAT; USOOR	OR	ON	2008/12/06 13:40

S84	1	10/929922.app.	US-PGRUB; USPAT; USOCR	OR	ON	2008/12/06 13:01
S83	1	"20040224066"	US-PGRUB; USPAT; USOCR	OR	ON	2008/12/06 11:30
S82	7	S81 and (mole mol moles)	US-PGRUB; USPAT; USOCR	OR	ON	2008/12/05 16:35
S81	17	((US-20040058054-\$ or US-20040058045-\$ or US-20040166227-\$ or US-20040058046-\$ or US-20020015759-\$ or US-20040126469-\$ or US-2005037108-\$).did. or (US-7037540-\$ or US-7267834-\$ or US-5045335-\$ or US-5126153-\$ or US-5389389-\$ or US-4140801-\$ or US-4272554-\$ or US-4859733-\$).did. or (US-2448152-\$ or US-3782973-\$).did.	US-PGRUB; USPAT; USOCR	OR	ON	2008/12/05 16:35
S80	1	10/929922.app.	US-PGRUB; USPAT; USOCR	OR	ON	2008/12/05 14:51
S79	1	("20040224066").PN	US-PGRUB; USPAT; USOCR	OR	OFF	2008/12/05 13:53
S78	17	willard.in. and potato and tortilla and dough	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 18:01
S77	17	willard.in. and potato and tortilla	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 18:01
S76	128	willard.in. and potato	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 18:00
S75	11507	willard.in.	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 18:00
S74	1	"7056544".pn.	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 17:29
S73	47	S65 not 572	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 17:20
S72	76	S71 and (cysteine and citric and phosphoric and (calcium with chloride))	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 17:12
S71	5522	S70 and "426".dias.	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 17:12
S70	21411	S69 and (cook\$4 fry\$3 fried bak\$4)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 17:12
S69	73072	((((potato\$2 corn edible food\$7) same (dough)) or (potato\$2 corn))) and (brown\$4 acrylamide asparagine)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 17:11
S67	27	S66 and (cook\$4 fry\$3 fried bak\$4)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 17:08
S66	36	S65 and (cysteine and citric and phosphoric and (calcium with chloride))	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 17:05
S65	1300	S62 and (((potato\$2 corn) same (dough)) or (potato\$2 corn))	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 17:04
S62	1753	S66 and (brown\$4 acrylamide asparagine)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 17:04
S61	10	S60 and (cysteine and citric and phosphoric and (calcium with chloride))	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 17:02
S60	442	S58 and (((potato\$2 corn) same (dough)))	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 17:02

S58	1442	S56 and (brown acrylamide asparagine)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 17:01
S57	0	("17and(brown\$4acrylamideasparagine)"). PN	US-PGRUB; USPAT; USOCR	OR	OFF	2008/07/18 17:01
S56	7195	(426/72,74,549,556,560,562,653,618,619,620,622). CQLS	US-PGRUB; USPAT; USOCR	OR	OFF	2008/07/18 17:00
S55	50	("0001053"   "2448152"   "20030155346"   "20030219518"   "20040030468"   "20040047973"   "20040058045"   "20040058046"   "20040058054"   "20040081724"   "20040086597"   "20040101607"   "20040105929"   "20040107455"   "20040109926"   "20040115321"   "20040126469"   "20040166210"   "20040166227"   "20040180125"   "20040180129"   "20040224066"   "20040265429"   "20040265432"   "20040058046"   "3620925"   "3652402"   "3773624"   "3914436"   "4136208"   "4192773"   "4272554"   "4317742"   "4595597"   "4966782" "5009903"   "5045335"   "5126153"   "5389389"   "5391385"   "5464642"   "5514387"   "5620727"   "5695804"   "6039978"   "6159530" "6210720"   "6716462"   "6599547"). PN	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 16:38
S54	17	S53 and (mol\$2)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 12:53
S53	50	("0001053"   "2448152"   "20030155346"   "20030219518"   "20040030468"   "20040047973"   "20040058045"   "20040058046"   "20040058054"   "20040081724"   "20040086597"   "20040101607"   "20040105929"   "20040107455"   "20040109926"   "20040115321"   "20040126469"   "20040166210"   "20040166227"   "20040180125"   "20040180129"   "20040224066"   "20040265429"   "20040265432"   "20040058046"   "3620925"   "3652402"   "3773624"   "3914436"   "4136208"   "4192773"   "4272554"   "4317742"   "4595597"   "4966782" "5009903"   "5045335"   "5126153"   "5389389"   "5391385"   "5464642"   "5514387"   "5620727"   "5695804"   "6039978"   "6159530" "6210720"   "6716462"   "6599547"). PN	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 12:53
S52	5	S51 and (mol\$2)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 12:49
S51	13	((US-20040058054-\$ or US-20040058045-\$ or US-20040166227-\$ or US- 20040058046-\$ or US-20020015759-\$ or US-20040126469-\$). did. or (US- 7037540-\$ or US-7267834-\$ or US-5045335-\$ or US-5126153-\$ or US- 5389389-\$ or US-4140801-\$). did. or (US-2448152-\$). did.	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 12:49
S50	14	mol\$2 same (calcium adj1 chloride) same asparagine	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 12:48
S49	0	mol\$1 same (calcium adj1 chloride) same asparagine	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 12:47
S48	0	mole same (calcium adj1 chloride) same asparagine	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 12:47
S47	13	S46	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 11:56
S46	13	S44 and S45	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 11:56
S45	5117	(calcium adj chloride) and (citrlic adj1 acid) and cysteine	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 11:56
S44	2339	dough same (potato\$2 corn) same (fry\$4 fried cook\$4 bak\$4 thermal\$2)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/18 11:56
S43	4	10/929922	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/17 15:42
S42	83	S41 and S38	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/17 15:34
S41	19061	(potato\$2 corn) same (fry\$4 fried cook\$4 bak\$4 thermal\$2)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/17 15:33

S40	50	("0001053"   "2448152"   "20030155346"   "20030219518"   "20040030468"   "20040047973"   "20040058045"   "20040058046"   "20040058054"   "20040081724"   "20040086597"   "20040101607"   "20040105929"   "20040107455"   "20040109926"   "20040115321"   "20040126469"   "20040166210"   "20040166227"   "20040180125"   "20040180129"   "20040224066"   "20040265429"   "20040265432"   "20040058046"   "3620925"   "3652402"   "3773624"   "3914436"   "4136206"   "4192773"   "4272554"   "4317742"   "4595597"   "4966782"   "5009903"   "5045335"   "5126153"   "5389389"   "5391385"   "5464642"   "5514387"   "5620727"   "5695804"   "6039978"   "6159530"   "6210720"   "6716462"   "65995477". PN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/17 15:05
S39	13	S36 and S38	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/17 15:03
S38	5117	(calcium adj chloride) and (citric adj1 acid) and cysteine	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/17 15:03
S37	14429	(calcium adj chloride) and (citric adj1 acid)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/17 15:03
S36	2339	dough same (potato\$2 corn) same (fry\$4 fried cook\$4 bak\$4 thermal\$2)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/17 15:02
S35	10	S34 and dough	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/17 12:23
S34	13	((US-20040058054-\$ or US-20040058045-\$ or US-20040166227-\$ or US-20040058046-\$ or US-20020015759-\$ or US-20040126469-\$). did. or (US-7037540-\$ or US-7267834-\$ or US-5045335-\$ or US-5126153-\$ or US-5389389-\$ or US-4140801-\$). did. or (US-2448152-\$). did.	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/17 12:23
S33	3	S30 and (mole)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/17 11:58
S32	0	S30 and (phosphoric)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/17 11:58
S31	0	S30 and (citric)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/17 11:45
S30	5	((US-20040166227-\$ or US-20040058054-\$ or US-20040058045-\$). did. or (US-7267834-\$ or US-7037540-\$). did.	US-PGRUB; USPAT	OR	ON	2008/07/17 11:44
S29	10	S26 and dough	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/16 15:57
S28	2	S26 and ((citric and phosphoric) with acid) and (calcium adj1 chloride)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/16 15:49
S27	5	S26 and citric	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/16 15:48
S26	13	((US-20040058054-\$ or US-20040058045-\$ or US-20040166227-\$ or US-20040058046-\$ or US-20020015759-\$ or US-20040126469-\$). did. or (US-7037540-\$ or US-7267834-\$ or US-5045335-\$ or US-5126153-\$ or US-5389389-\$ or US-4140801-\$). did. or (US-2448152-\$). did.	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/16 15:47
S25	34	hilton.in. and potato	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/16 15:32
S24	23	hilton.in. and potato	USPAT; USOCR	OR	ON	2008/07/16 15:32
S23	1	(10/379262). APP.	USPAT; USOCR	OR	ON	2008/07/16 15:19
S22	22	("20030155346"   "20030219518"   "20040047973"   "20040058045"   "20040058046"   "20040058054"   "20040081724"   "20040086597"   "20040101607"   "20040105928"   "20040107455"   "20040109926"   "20040115321"   "20040126469"   "2448152"   "4272554"   "5045335"   "5126153"   "5389389"   "5464642"   "5620727". PN. OR ("7267834". URFN	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/16 14:47
S21	0	S6 and (phosphoric)	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/16 14:41

S20	0	S6 and (citric)	US-PGRUB; USPAT; USOOR	OR	ON	2008/07/16 14:40
S19	0	S7 and (citric)	US-PGRUB; USPAT; USOOR	OR	ON	2008/07/16 14:40
S18	1	10/606137.app.	US-PGRUB; USPAT; USOOR	OR	ON	2008/07/16 14:00
S17	12956078	10/606137.app.a	US-PGRUB; USPAT; USOOR	OR	ON	2008/07/16 14:00
S16	314	S15 and "426".das.	US-PGRUB; USPAT; USOOR	OR	ON	2008/07/16 13:59
S15	25796	cysteine same (asparagine acrylamide)	US-PGRUB; USPAT; USOOR	OR	ON	2008/07/16 13:59
S14	1	"20020015759"	US-PGRUB; USPAT; USOOR	OR	ON	2008/07/16 13:49
S13	2	10/603973.app.	US-PGRUB; USPAT; USOOR	OR	ON	2008/07/16 13:38
S12	5	acrylamide same (cysteine calcium phosphoric citric)	US-PGRUB; USPAT; USOOR	AND	ON	2008/07/16 13:09
S11	1232	acrylamide and (cysteine calcium phosphoric citric)	US-PGRUB; USPAT; USOOR	AND	ON	2008/07/16 13:09
S10	10	S9 and acrylamide	US-PGRUB; USPAT; USOOR	AND	ON	2008/07/16 13:07
S9	18	zyzak.in.	US-PGRUB; USPAT; USOOR	AND	ON	2008/07/16 13:06
S8	1	S6 and (cysteine (calcium adj1 chloride) divalent trivalent cation)	US-PGRUB; USPAT; USOOR	AND	ON	2008/07/16 13:04
S7	5	S6 and (cysteine (calcium adj1 chloride) divalent trivalent cation)	US-PGRUB; USPAT; USOOR	OR	ON	2008/07/16 13:03
S6	5	((US-20040058054-\$ or US-20040058045-\$ or US-20040166227-\$).did. or (US-7037540-\$ or US-7267834-\$).did.	US-PGRUB; USPAT	OR	ON	2008/07/16 13:03
S5	2	10/372736.app.	US-PGRUB; USPAT; USOOR	OR	ON	2008/07/16 12:46
S4	1	10/929922.app.	US-PGRUB; USPAT; USOOR	OR	ON	2008/07/16 12:45
S3	1	10/372154.app.	US-PGRUB; USPAT; USOOR	OR	ON	2008/07/16 12:45
S2	2	10/247504.app.	US-PGRUB; USPAT; USOOR	OR	ON	2008/07/16 12:45

12/9/2008 12:45:33 PM

C:\Documents and Settings\Vthakur\My Documents\EAST\Workspaces\2008\10553025\20081208 - 10553025 - Method for Reducing Acrylamide Formation in Thermally Processed Foods.wsp